Attorney Docket No. UMC-96-279 CON
Client Matter No. 81848.0016.001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/546,174	Confirmation No.: 4793
Application of: LIU, Chih-Chien *et al*	Customer No.: 25235
Filed: April 11, 2000	
Art Unit: 1711	
Examiner: SERGENT, R.A.	
Attorney Docket No. UMC-96-279 CON	
For: HIGH DENSITY PLASMA CHEMICAL VAPOR DEPOSITION PROCESS	

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the attached

1. RCE Transmittal;
2. Petition for 1-Month Extension;
3. Copy of Amendment and Response Under 37 C.F.R. § 1.113, submitted August 4, 2003;
4. Fee Transmittal;
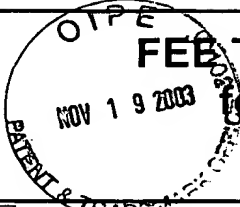5. Check for $880.00 ($770 for RCE; $110 for 1-Month Extension);
6. Return Card, and

this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EL533428997US with the United States Postal Service, addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 19, 2003.

November 19, 2003

Mailer

November 19, 2003

Eugene J. Bernard, Reg. No. 42,320
Hogan & Hartson L.L.P.
1200 17th Street, Suite 1500
Denver, Colorado 80202
(303) 454-2457 (telephone)
(303) 899-7333 (facsimile)

FEE TRANSMITTAL for FY 2004

OIPE NOV 1 9 2003 PATENT & TRADE...

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	($)880.00

Complete if Known

Application Number	09/546,174
Filing Date	April 11, 2000
First Named Inventor	Chih-Chien LIU
Examiner Name	R.A. SERGENT
Group / Art Unit	1711
Attorney Docket No.	UMC-96-279 CON

METHOD OF PAYMENT (check all that apply)

☒ check ☐ credit card ☐ money order ☐ other ☐ none
☐ Deposit Account

Deposit Account Number	50-1123
Deposit Account Name	Hogan & Hartson L.L.P.

The Commissioner is hereby authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) for **this filing**
☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee ($)	Small Entity Fee ($)	Fee Description	Fee Paid
750	375	Utility Filing Fee	$
330	165	Design filing fee	
520	260	Plant filing fee	
750	375	Reissue filing fee	
160	80	Provisional filing fee	
		SUBTOTAL (1)	($)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims		Fee from below		Fee Paid
Total Claims	-20**=	X	18	=	$
Independent Claims	-3**=	X	84	=	$
Multiple Dependent				=	$

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee ($)	Small Entity Fee ($)	Fee Description
18	9	Claims in excess of 20
84	42	Independent claims in excess of 3
280	140	Multiple dependent claim, if not paid
84	42	**Reissue independent claims over original patent
18	9	**Reissue claims in excess of 20 and over original patent

	SUBTOTAL (2)	($)	

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee ($)	Small Entity Fee ($)	Fee Description	Fee Paid
130	65	Surcharge – late filing fee or oath	
50	25	Surcharge – late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SRI after Examiner action	
110	55	Extension for reply within first month	$110.00
420	205	Extension for reply within second month	
950	465	Extension for reply within third month	
1,480	725	Extension for reply within fourth month	
2,010	985	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive – unavoidable	
1,300	650	Petition to revive – unintentional	
1,330	650	Utility issue fee (or reissue)	
480	235	Design issue fee	
640	315	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Info Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
750	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
750	375	For each additional invention to be examined (37 CFR §1.129(b))	
770	375	Request for Continued Examination	$770.00
900	900	Request for expedited examination of a design application	
Other fee (specify)		....	

*Reduced by Basic Fling Fee Paid

	SUBTOTAL (3)	($)880.00

SUBMITTED BY   Complete (if applicable)

Name (Print/Type)	Eugene J. Bernard	Registration No. (Attorney/Agent)	42,320	Telephone	(303) 454-2457
Signature				Date	November 19, 2003

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